## DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) COMBINED WITH POWER OF ATTORNEY

| ☑ Declaration Submitted with Initial Filing   | Declaration Submitted                                    | l after Attorney Docke                                | t Number                                 | SC125                              | 98TK                                  |
|---|--|---|--|------------------------------------|---------------------------------------|
| Tinuar i mag  | (37 CFR 1.16(e)) required                                | ) First Named Inv                                     | entor                                    | Tu-Anh                             | Tran                                  |
|   |  | Application Nu  | mber                                     |                                    |                                       |
|   |  | Filing Date   |  | <del> </del>                       |                                       |
| Regular (Utility) Application   | ☐ Design application                                     | Group Art Unit  | <del></del>                              |                                    |                                       |
|   |  | Examiner Name   | <u> </u>                                 |                                    |                                       |
| As a below named inventor, I he   | reby declare that:                                       |   |  |                                    |                                       |
| My residence, post office address,  | and citizenship are as state                             | ed below next to my name.                             |  |                                    |                                       |
| I believe I am the original, first an listed below) of the subject matter   |  |   |  |                                    | if plural names are                   |
| INTEGI  | RATED CIRCUIT WITH TE                                    | ST PAD STRUCTURE ANI                                  | D METHOD OF TE                           | STING                              |                                       |
| the specification of which:   |  |   |  |                                    |                                       |
| is attached hereto  | ☐ was f  | iled on:  |  |                                    |                                       |
|   | as U.  | S. Serial No.:  |  | <b></b>                            |                                       |
|   | and v  | vas amended on:                                       | // !: - b. !                             | -1                                 |                                       |
|   |  |   | (if applicabl                            | e)                                 |                                       |
| I hereby state that I have reviewed amendment referred to above.  | and understand the conter                                | nts of the above-identified s                         | specification, includ                    | ing the claims, a                  | is amended by any                     |
| I acknowledge the duty to disclos<br>Federal Regulations, Section 1.56  |  | erial to the patentability of                         | this application in                      | accordance with                    | n Title 37, Code of                   |
| I hereby claim foreign priority bene<br>patent or inventor's certificate(s), o<br>States of America, listed below<br>certificate(s), or any PCT internation | or 365(a) of any PCT internated and have also identified | ational application which d<br>below, by checking the | esignated at least of box, any foreign a | one country other population for p | er than the United patent, inventor's |
| Prior Foreign Application<br>Number(s)  | Country  | Foreign Filing Date<br>(MM/DD/YYYY)                   | Priority Not<br>Claimed                  | Certified C                        | opy Attached?                         |
|   | ···  |   |  | Yes                                | ☐ No                                  |
|   |  |   |  | ☐ Yes                              | □ No                                  |
| Additional foreign application  | numbers are listed on a sup                              | plemental priority data she                           | et PTO/SB/02B atta                       |                                    |                                       |

| Provisional Application Serial No.:  |      |  |
|--------------------------------------|------|--|
| Provisional Application Filing Date: | <br> |  |

I hereby claim the priority benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which is material to the patentability of this application and which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| Prior U.S. Application | 1(s) | Ì |
|------------------------|------|---|
|------------------------|------|---|

| $\boxtimes$ | no such application(s) filed               |
|-------------|--|
|             | such application(s) identified as follows: |

| Application No. | Filing Date<br>(day, month, year) | Status<br>(Patented, Pending, Abandoned) |
|-----------------|-----------------------------------|--|
|                 |                                   |  |
|                 |                                   |  |

I hereby declare that: as to any claimed subject matter of this application which is common to my earlier United States or foreign application(s), if any, which I have identified above and claimed the benefit of priority thereof, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the first of said earlier application(s), or in public use or on sale in the United States more than one year prior to the first of said earlier application(s), and that the said common subject matter has not been patented or made the subject of an inventor's certificate before the date of the first of said earlier U.S. application(s) in any country foreign to the United States on an application, filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the first of said earlier U.S. application(s), if any, and that, as to any claimed subject matter of this application which is not common to said earlier application(s), if any, I do not know and do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, or in public use or on sale in the United States more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the date of this application.

I hereby appoint the attorney(s) or agent(s) associated with: <u>Customer Number 23125 to ex</u>ecute this application and transact all business in the patent and trademark office connected therewith.

Address all telephone calls to:

James L. Clingan, Jr.

Telephone:

(512) 996-6839

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Address all correspondence to: Customer Number 23125

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of | of Sole or First Inventor | r: Tu-Anh Tran       | <u> </u>    |                          |
|--------------|---------------------------|----------------------|-------------|--------------------------|
|              | Invento                   | mullipor's Signature |             | 7/30/2003                |
|              | Austin                    | Texas                | 78759       | United States of America |
| Residence:   | City                      | State                | Postal Code | Country of Citizenship   |
| 11103 1      | Bluff Canyon Drive        |                      |             |                          |
|              |                           | Mailing Ad           | ldress      |                          |
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| Full Name of Second- | Joint Inventor: | Richard K. Eguc | hi          |                        |
|----------------------|-----------------|-----------------|-------------|------------------------|
| Zan                  |                 |                 |             | 1/31/2003              |
| 77                   | Inventor's      | Signature       |             | Date                   |
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| 2409 Arpdale St      | reet            |                 |             | 100                    |
|                      |                 | Mailing Add     | ress        |                        |
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| City                 |                 | State           | Postal Code | Country                |

| Full Name of Third Joint Invent  | or: Peter R. Harper |             |                          |
|----------------------------------|---------------------|-------------|--------------------------|
| DX bx Han                        | -                   |             | 7-30-03                  |
| Inver                            | ntor's Signature    |             | Date                     |
| Round Rock                       | Texas               | 78681       | United States of America |
| Residence: City                  | State               | Postal Code | Country of Citizenship   |
| 1903 Blackjack Cove              |                     |             |                          |
|                                  | Mailing Add         | ress        |                          |
| Round Rock                       | Texas               | 78681       |                          |
| City                             | State               | Postal Code | Country                  |
| full Name of Fourth-Joint Inven  |                     | 7           | 7-30-03                  |
| Inver                            | ntor's Signature    |             | Date                     |
| Round Rock                       | Texas               | 78681       | Taiwan                   |
| Residence: City                  | State               | Postal Code | Country of Citizenship   |
| 7106 Avignon Drive               |                     |             |                          |
|                                  | Mailing Add         | ress        |                          |
| Round Rock                       | Texas               | 78681       |                          |
| City                             | State               | Postal Code | Country                  |
| Cull Name of Fifth-Joint Invento | r: William M. Wil   | liams       |                          |
| Inver                            | ntor's Signature    |             | Date                     |
| Gilbert                          | Arizona             | 85234       | United States of America |
| Residence: City                  | State               | Postal Code | Country of Citizenship   |
| 444 E. Page Avenue               |                     |             |                          |
| 2.1 450 (110)140                 | Mailing Add         | ress        |                          |
| Gilbert                          | Arizona             | 85234       |                          |
|                                  |                     |             |                          |

| Full Name of Sixth-Joint Inventor: | Lois Yong   |             |                        |
|------------------------------------|-------------|-------------|------------------------|
| Long of                            |             |             | July 30, 2003          |
| Inventor's S                       | ignature    |             | Date                   |
| Austin                             | Texas       | 78759       | Malaysia               |
| Residence: City                    | State       | Postal Code | Country of Citizenship |
| 6411 Yaupon Drive                  |             |             | !                      |
|                                    | Mailing Add | ress        |                        |
| Austin Te.                         | xas         | 78759       | 1                      |
| City                               | State       | Postal Code | Country                |

## DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) COMBINED WITH POWER OF ATTORNEY

| Declaration Submitted with Initial Filing  | Declaration Submitted<br>Initial Filing (surcharge          | after Attorney Docke                                  | t Number                            | SC12                            | 598TK                                 |
|--|---|---|-------------------------------------|---------------------------------|---------------------------------------|
| maar mig   | (37 CFR 1.16(e)) required                                   | ) First Named Inv                                     | rentor                              | Tu-An                           | h Tran                                |
|  |   | Application Nur                                       | mber                                |                                 |                                       |
|  |   | Filing Date   | <del></del>                         | <del> </del>                    |                                       |
| Regular (Utility) Application  | Design application  | Group Art Unit  | <del></del>                         |                                 |                                       |
|  |   | Examiner Name   |                                     |                                 |                                       |
| As a below named inventor, I he  | reby declare that:  |   |                                     |                                 |                                       |
| My residence, post office address,   | and citizenship are as state                                | ed below next to my name.                             |                                     |                                 |                                       |
| I believe I am the original, first an listed below) of the subject matter  |   |   |                                     |                                 | (if plural names are                  |
| INTEG  | RATED CIRCUIT WITH TES                                      | ST PAD STRUCTURE AND                                  | METHOD OF TE                        | STING                           |                                       |
| the specification of which:  |   |   |                                     |                                 |                                       |
| is attached hereto   | ☐ was f   | iled on:  |                                     |                                 |                                       |
|  | as U.   | S. Serial No.:  | <del></del>                         |                                 |                                       |
|  | and v   | vas amended on:                                       | (if applicab                        | (a)                             |                                       |
|  |   |   | ,                                   | ,                               |                                       |
| I hereby state that I have reviewed amendment referred to above.   | and understand the conter                                   | its of the above-identified s                         | pecification, includ                | ling the claims,                | as amended by any                     |
| I acknowledge the duty to disclos<br>Federal Regulations, Section 1.56(  |   | erial to the patentability of                         | this application in                 | accordance wi                   | th Title 37, Code of                  |
| I hereby claim foreign priority bene-<br>patent or inventor's certificate(s), o<br>States of America, listed below<br>certificate(s), or any PCT internation | or 365(a) of any PCT international and have also identified | ational application which do below, by checking the f | esignated at least box, any foreign | one country oth application for | er than the United patent, inventor's |
| Prior Foreign Application<br>Number(s)   | Country   | Foreign Filing Date<br>(MM/DD/YYYY)                   | Priority Not<br>Claimed             | Certified (                     | Copy Attached?                        |
|  |   |   |                                     | ☐ Yes                           | □ No                                  |
|  |   |   |                                     | ☐ Yes                           | □ No                                  |
| Additional foreign application r   | numbers are listed on a sun                                 | plemental priority data she                           | et PTO/SB/02B att                   | ached hereto:                   |                                       |

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| Thereby claim the benefit under thie 33. Onited States Code 9   13te) of any Onited States provisional application(s) histed b | n the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) liste | isted be | sted | sted | tec | эd | t | 1 | ţ | b | D | 0 | ٥ | ٥ | ٥ | 0 | 0 | ٥ | J | ) | ١ | J | ٥ | ţ | t | Н |  | ı | i | i | ı | ı | j | j | i | ı | j | i | ı | ı | ı | i | i | ı | j | j | t | j | j | j | j | t | j | t | t | d | d | d | C | C | ( | ( | C | C | C | C | C | C | )( | )( | H | H | H | ) | е | E | E | í | į | t | jţ | S | li | 1 | į | ;) | S | ŀ | 1 | r | ) | C | ιi | ıt | а | ï | C | li | اد | r | ٥ | 1 | а | . 6 | ıl | a | 18 | Ì٢ | 0 | į١ | s | į. | ٧ | יכ | ľ | r | D | ; [ | S | 35 | е | ute | a | t | S | ١ | d | :C | 9 | е | t | it | ١i | n | Jr | U | Į | ٧ | ٦١ | ın | ar | а | a | 1 | ĺ | Ìد |
|--|---|----------|------|------|-----|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|----|---|---|---|---|---|---|---|---|---|---|----|---|----|---|---|----|---|---|---|---|---|---|----|----|---|---|---|----|----|---|---|---|---|-----|----|---|----|----|---|----|---|----|---|----|---|---|---|-----|---|----|---|-----|---|---|---|---|---|----|---|---|---|----|----|---|----|---|---|---|----|----|----|---|---|---|---|----|
|--|---|----------|------|------|-----|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|----|---|---|---|---|---|---|---|---|---|---|----|---|----|---|---|----|---|---|---|---|---|---|----|----|---|---|---|----|----|---|---|---|---|-----|----|---|----|----|---|----|---|----|---|----|---|---|---|-----|---|----|---|-----|---|---|---|---|---|----|---|---|---|----|----|---|----|---|---|---|----|----|----|---|---|---|---|----|

| Provisional Application Serial No.:  |  |      |  |  |  |
|--------------------------------------|--|------|--|--|--|
| Provisional Application Filing Date: |  | <br> |  |  |  |

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| Prior U.S. Application(s |
|--------------------------|
|--------------------------|

| $\boxtimes$ | no such application(s) filed               |
|-------------|--|
|             | such application(s) identified as follows: |

| Application No. | Filing Date<br>(day, month, year) | Status<br>(Patented, Pending, Abandoned) |
|-----------------|-----------------------------------|--|
|                 |                                   |  |
|                 |                                   |  |

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| Full Name o              | of Sole or First Inventor: | Tu-Anh Tran |             |                          |
|--------------------------|----------------------------|-------------|-------------|--------------------------|
| Inventor's Signature     |                            |             |             | Date                     |
|                          | Austin                     | Texas       | 78759       | United States of America |
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| Austin                   |                            | Texas       | 78754       |                          |
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| Full Name of Second-Joint Inver | ntor: Richard K. E | guchi       |                        |  |
|---------------------------------|--------------------|-------------|------------------------|--|
| Inventor's Signature Date       |                    |             |                        |  |
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| City                            | State              | Postal Code | Country                |  |

| Full Name of Third-Joint Inventor:                      | Peter R. Harper                          |                      |                                       |
|---|--|----------------------|---------------------------------------|
|   |  |                      |                                       |
| Inventor'   | s Signature                              |                      | Date                                  |
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| Residence: City   | State                                    | Postal Code          | Country of Citizenship                |
| 1903 Blackjack Cove                                     |  |                      |                                       |
|   | Mailing Addr                             | ess                  | · · · · · · · · · · · · · · · · · · · |
| Round Rock  | Γexas                                    | 78681                |                                       |
| City  | State                                    | Postal Code          | Country                               |
| Full Name of Fourth-Joint Inventor                      | Chu-Chung Lee                            |                      |                                       |
| Inventor'   | s Signature                              |                      | Date                                  |
| Round Rock  | Texas                                    | 78681                | Taiwan                                |
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| Round Rock  | Гехаѕ                                    | 78681                |                                       |
| City  | State                                    | Postal Code          | Country                               |
|   |  |                      | Country                               |
| William M. W  | William M. Will<br>Claims<br>s Signature | iams                 | 1/03<br>Date                          |
| William M. W. Inventor's                                | Arizona State                            | 85234<br>Postal Code | 1/03                                  |
| William M. W. Inventor's  Gilbert  Residence: City      | Signature Arizona                        | 85234<br>Postal Code | Date United States of America         |
| Inventor'  Gilbert  Residence: City  444 E. Page Avenue | Arizona State                            | 85234<br>Postal Code | Date United States of America         |

| Full Name of Sixt | h-Joint Inventor: | Lois Yong |             |                        |
|-------------------|-------------------|-----------|-------------|------------------------|
|                   | Inventor's        | Signature |             | Date                   |
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